Manhole Inspection Summary M			anhole # S01A009MH		
Printed On: 6/24	/2010			Page 1 of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 01	A Node: 009	Status: Found		Insp Date: 4/16/08 11:12 AM	
Incomplete Cor	nments			Crew: RL SD	
				Inspector: Lamont	
				Firm: URS	
Location	Address: SWANN A	VE (ROW)		Cross Street: ROKEBY RD	
Manhole	Type: Junction	Location: Easement / F of Way	Right	Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 26	(in.) Leng	th: (in.) Dist A/B Grade: 18 (in.)	
	Type: Sanitary	Condition: Soun	nd	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vente	ed Water Tight [☐ Water T	ight Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crac	ked Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	☐ Parge	d Type:	: Concentric/Eccentric	
Condition:	ondition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	d		
Shape: Circular Diameter: 60 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	e Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar 🗌 Ro	oots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	ed	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	iorated 🗌 Leaks 🔲 Debris	
Channel	Material: Brick	☐ Parge	d		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	iorated 🗌 Leaks 🔲 Debris	
Steps Count: 11 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Sur	charge Depth: 4 (f	t.) 🗌 Acti	ve Surcharge Present	

Manhole Inspection Summary	Manhole # S01A009MF
Printed On: 6/24/2010	Page 2 of
Location View	Top View
	EVIDENCE OF SURCHARGE
Defect 3	Defect 2
INFILTRATION	INFILTRATION
Defect 1	

INFILTRATION

Manhole Inspection Summary	Manhole # S01A009MH
Printed On: 6/24/2010	Page 3 of 4
8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 17.00 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock	3 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined Invert Depth: 16.40 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection

Manhole Inspection Summary	Manhole # S01A009MH
Printed On: 6/24/2010	Page 4 of 4
8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow Pipe In @ 6 O'Clock
	FROM ABOVE
Drop In @ 6 O'Clock	
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: Inside Rod and Bar
Invert Depth: 3.90 (ft.) Flow Characteristics: Fast	Angled: Yes Reading: 15.90 (ft.) Inv Depth: 16.90 (ft.)
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	D 0 194
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole

☐ Possible Illicit Connection

Pipe Seal Cond: Sound

Infiltration: None